

The EPA & NSF Environmental Technology Verification (ETV) Drinking Water Systems (DWS) Center

by
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Throughout its history, the US Environmental Protection Agency (EPA) has evaluated technologies to determine their effectiveness in preventing, controlling and treating air, water and soil contaminants. The Environmental Technology Verification (ETV) Program was initiated by the EPA to provide stakeholders with performance data of manufacturer's specific products evaluated by independent parties under the auspices of the EPA. The EPA Office of Research and Development (ORD) leads the ETV Program.

On October 1, 2000, NSF International (NSF) entered into an agreement with the EPA to form the ETV Drinking Water Systems (DWS) Center. The ETV DWS Center is dedicated to providing independent performance evaluations of drinking water technologies for small systems with the goal of raising awareness for new treatment technologies.

This presentation will discuss how the EPA ETV DWS Center fits into innovative technology development and specifically as it relates to the commercial development of arsenic treatment technologies. The presentation will also discuss the status of ETV verified arsenic drinking water treatment technologies and how innovators and technology developers can obtain information about the ETV DWS Center.

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Speaker Biography

Mr. Bartley has more than 25 years experience in water quality research, testing and protocol development. He has a Bachelor of Science and a Masters of Science degree in Water Resources from the University of Michigan. For 19 years, Mr. Bartley has worked with NSF's environmental research department and is very familiar with the consensus building process and the development of standards and protocols. Mr. Bartley has been the Manager of the EPA's Environmental Technology Verification Drinking Water Systems (DWS) Center since 1995.